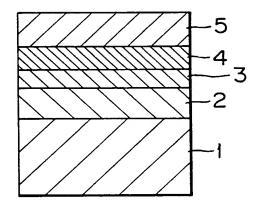
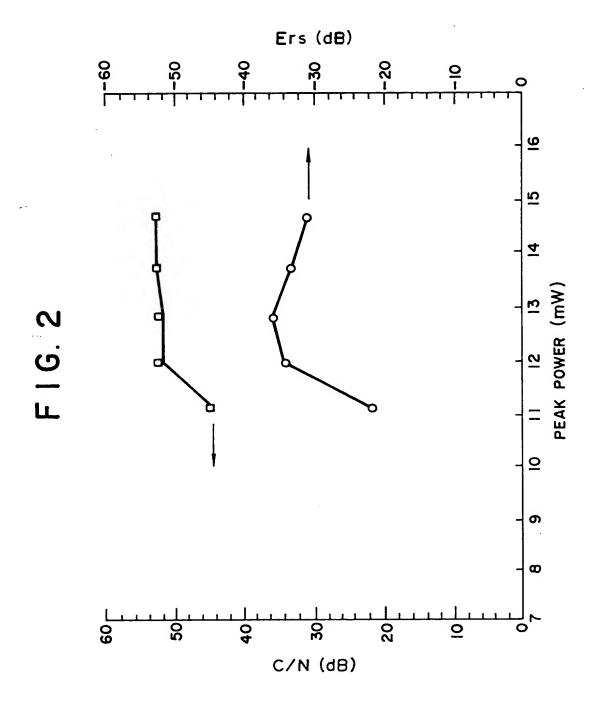
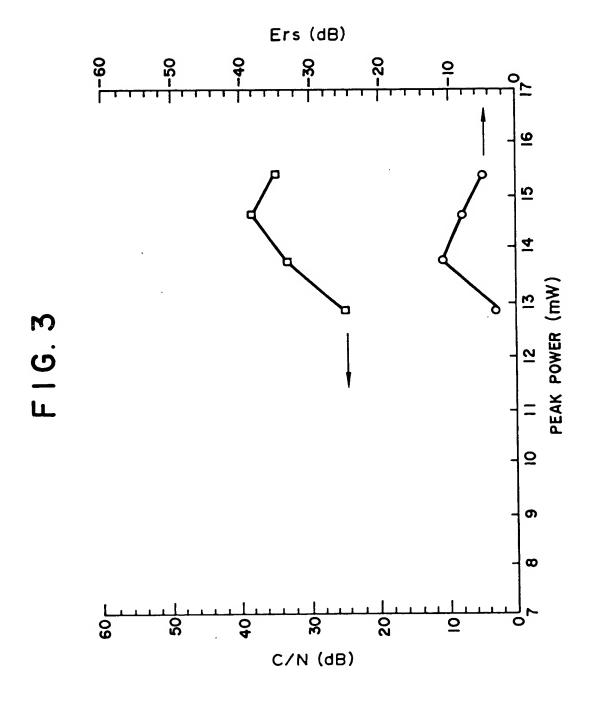
FIG. I







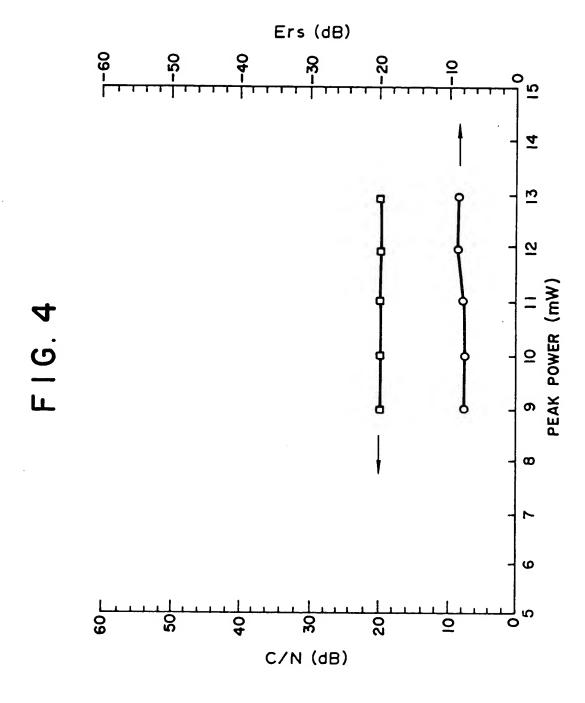
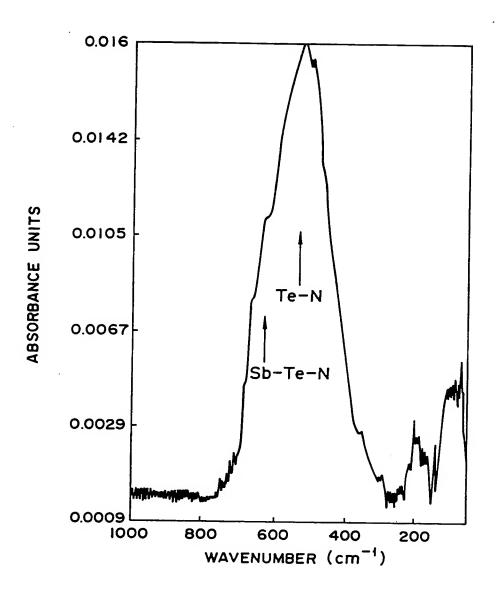
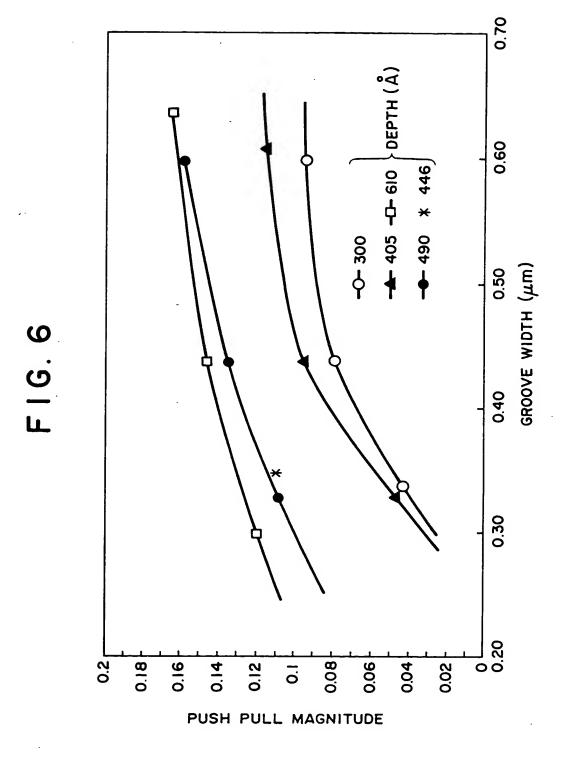


FIG. 5





F I G. 7

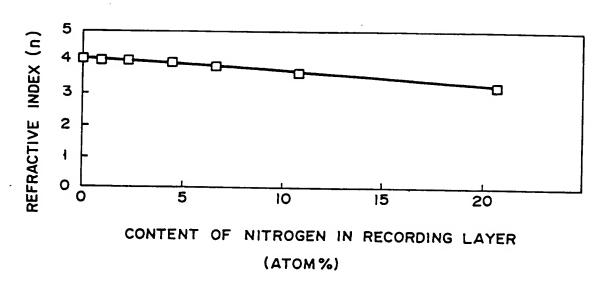


FIG. 8

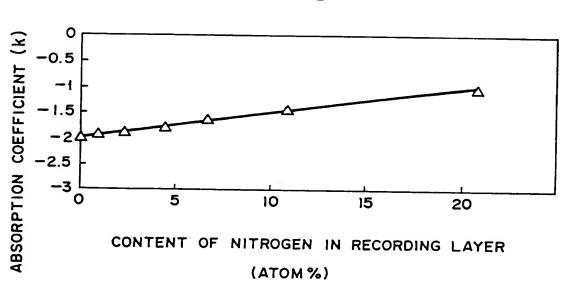
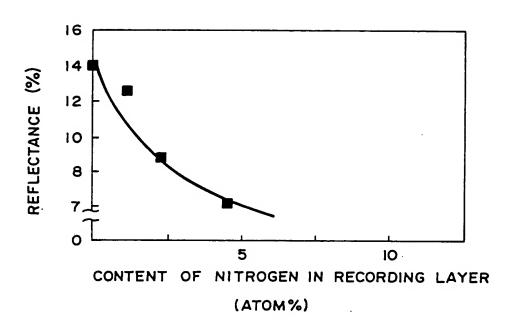
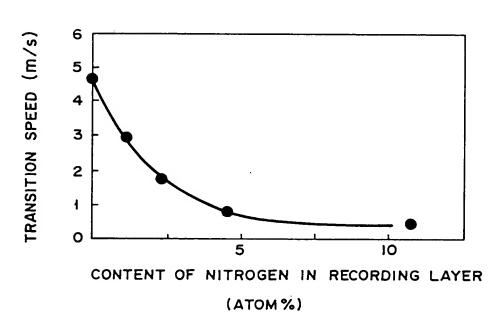


FIG. 9



F I G. 10



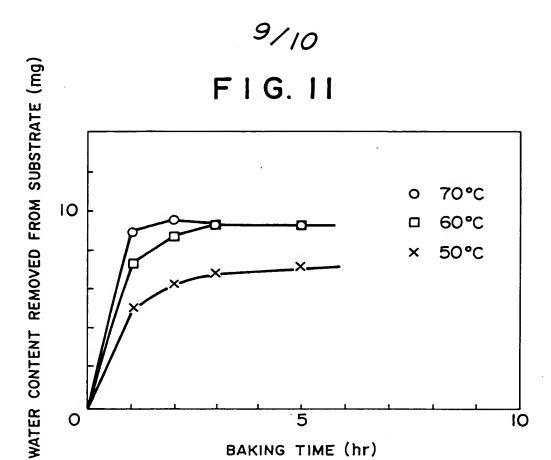


FIG. 12

FIG. 12

FIG. 12

TIME (hr)

